

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at page 10, line 3, with the following rewritten paragraph:

The light emitting device of the present invention may include a phosphor selected from the group consisting of;

- an alkaline earth halogen apatite phosphor activated by Eu, or Eu and Mn [(Sr, Ca, Ba, Mg)₅(PO₄)₃(F, Cl, Br):Eu, Mn],
- an alkaline earth metal aluminate phosphor [SrAl₂O₄:Eu, Sr₄Al₁₄O₂₅:Eu, Mn~~Sr₄Al₁₄O₂₅:Eu(Mn)~~, CaAl₂O₄:Eu(Mn), BaMg₂Al₁₆O₂₇:Eu, BaMg₂Al₁₆O₂₇:Eu, Mn~~BaMg₂Al₁₆O₁₂:Eu, Mn~~ and BaMgAl₁₀O₁₇:Eu(Mn)],
- an yttrium aluminate phosphor activated by cerium,
- a rare earth acid sulfide phosphor activated by Eu (La₂O₂S:Eu, Y₂O₂S:Eu and Gd₂O₂S:Eu),
- an organic complex phosphor activated by Eu [(Sr, Ca, Ba, Mg)₅(PO₄)₃Cl:Eu, ZnS:Cu, Zn₂GeO₄:Mn, (Sr, Ca, Ba, Mg)Ga₂S₄:Eu, and (Sr, Ca, Ba, Mg)₂Si₅N₈:Eu~~(Sr, Ca, Ba, Mg)₂Si₅N:Eu~~].

With this, the color tone can be adjusted in detail and a white light having good color rendering properties can be obtained with a relatively simple construction.

Please replace the paragraph beginning at page 28, line 16, with the following rewritten paragraph:

The light emitting device of the present invention may include a phosphor selected from the group consisting of;

- an alkaline earth halogen apatite phosphor activated by Eu, or Eu and Mn [(Sr, Ca, Ba, Mg)₅(PO₄)₃(F, Cl, Br):Eu, Mn],
- an alkaline earth metal aluminate phosphor [SrAl₂O₄:Eu, Sr₄Al₁₄O₂₅:Eu, Mn~~Sr₄Al₁₄O₂₅:Eu(Mn)~~, CaAl₂O₄:Eu(Mn), BaMg₂Al₁₆O₂₇:Eu, BaMg₂Al₁₆O₂₇:Eu, Mn~~BaMg₂Al₁₆O₁₂:Eu, Mn~~ and BaMgAl₁₀O₁₇:Eu(Mn)],
- an yttrium aluminate phosphor activated by cerium,
- a rare earth acid sulfide phosphor activated by Eu (La₂O₂S:Eu, Y₂O₂S:Eu and Gd₂O₂S:Eu),

"an organic complex phosphor activated by Eu [(Sr, Ca, Ba, Mg)₅(PO₄)₃Cl:Eu, ZnS:Cu, Zn₂GeO₄:Mn, (Sr, Ca, Ba, Mg)Ga₂S₄:Eu, and (Sr, Ca, Ba, Mg)₂Si₅N₈:Eu~~(Sr, Ca, Ba, Mg)₂Si₅N₈:Eu~~]. With this, the color tone can be adjusted in detail and a white light having good color rendering properties can be obtained with a relatively simple construction.

Please replace the paragraph beginning at page 70, line 2, with the following rewritten paragraph:

The light emitting device is made similar to the device of Example 8 except that the color conversion layer is formed by the coating medium dispersively mixed with the phosphor of (Ca_{0.94},Eu_{0.05},Mn_{0.01})₂ B₅ O₉ Cl and the phosphor of (Y_{0.8}Gd_{0.2}Y_{0.08}Gd_{0.200})₃Al₅O₁₂:Ce which is a second phosphor capable of emitting a yellow light excited by the light emitted from the first phosphor in Example 8, thereby obtaining the color tone of the chromaticity coordinates(x,y)= (0.325,0.334). Moreover, the luminous efficiency is 25.8 lm/W at the drive condition of 20mA. Although, the light emitting device is constituted by adding the second phosphor to the light emitting device of example 8 in this example, the light emitting device of any one of examples 1-40 may include the second phosphor in the color conversion layer in the similar way.

Please replace the paragraph beginning at page 70, line 18, with the following rewritten paragraph:

The light emitting device is made similar to the device of Example 41 except that the phosphor of (Ca_{0.64},Ba_{0.10},Sr_{0.20},Eu_{0.05}~~Eu_{0.50}~~,Mn_{0.01})₂ B₅ O₉ Cl is used as a first phosphor in Example 41, thereby obtaining the color tone of the chromaticity coordinates(x,y)=(0.323,0.338). Moreover, the luminous efficiency is 25.7 lm/W at the drive condition of 20mA.